


Digital Planning Services

Providing manufacturers with high quality, affordable, engineer team-based digital solutions!

Targeted Industry 4.0 Technologies:



- **Shopfloor Data Management and Integration**
 - **Cyber Network Security and Digital Asset Risk Management**
 - **Data Analytics, Data Warehousing, and Data Mining**
 - **Robotics and Automation**
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- A solid black downward-pointing arrow is positioned at the bottom of the list, indicating a flow or continuation of information.

Program and Benefits:

- ▷ Senior systems engineers meet with you at your site to identify opportunities for improvement and develop a roadmap for business planning
- ▷ Less of *your* time required to develop solutions and a dedicated team to remediate issues
- ▷ Expert translation of operational issues into known and fixed cost digital solutions
- ▷ Supplements and accelerates your internal systems capabilities with expert resources
- ▷ NWIRC is a trusted technology partner with over 30 years' experience in gaining results for manufacturers

NWIRC partners with best-in-class service providers, develops expert solutions and client proposals, targets digital areas of high priority, and gains federal grant support to lower client costs.

Get more information at (814) 217-6063 or gschneggs@nwirc.org
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Evaluating Technology Needs

Targeted Industry 4.0:

- Shopfloor Data Management and Integration
- Cyber Network Security and Digital Asset Risk Management
- Data Analytics, Data Warehousing, and Data Mining
- Robotics and Automation

Services Type:

- Information, Training, or Knowledge Development
- Immediate Upgrades, Remediation, or Deployment
- Business Planning for Upcoming Quarter's Initiatives and Expenditures
- Other _____

Reasons:

- Regulatory, Customer, or Supply Chain Compliance
- Risk and Cost Avoidance
- Leverage Existing Data and Assets
- Pursue Growth Opportunities
- Other _____

Technology Application:

- ERP/MRP Instances
- CRM [customer relationship management]
- Barcode / Logistics
- Advanced Data Dashboards, Reporting, Data Mining, and Analytics
- Shopfloor Data Integration with ERP
- Enabling and Use of Shopfloor Machine Data Output
- Firewall & Network Security
- Asset Surveillance and Security
- Software Application Effectiveness and Usage
- Network Quality and Speed
- Integration of Robots, Cobots, and Automated Systems
- Automated Part Inspection and Quality Control
- Other _____

